.\$/	IN THE UNITED STATES PATENT	AND TRADEMARK OF THE		
n re	Patent Application of	MAIL STOP AF		
Luc E	Brohan et al.	Group Art Unit: 1793		
Appli	cation No.: 10/502,399	Examiner: ANTHONY J ZIMMER		
Filing	Date: March 25, 2005	Confirmation No.: 3495		
Title:	TITANIUM OXIDE-BASED SOL-GEL POLYMER)			
	AMENDMENT/REPLY TRA	NSMITTAL LETTER		
P.O. I	missioner for Patents Box 1450 Indria, VA 22313-1450			
Sir:				
Enclo	sed is a reply for the above-identified patent	application.		
	A Petition for Extension of Time is enclosed.			
	Terminal Disclaimer(s) and the \$\inspec \$65 \$\inspec \$130\$ fee per Disclaimer due under 37 C.F.R. \§ 1.20(d) are enclosed.			
	Also enclosed is/are:			
	Small entity status is hereby claimed.			
	Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$\square\$ \$405 \$\square\$ \$810 fee due under 37 C.F.R. § 1.17(e).			
	Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered. Continued examination is requested based on the enclosed documents identified above.			
	Applicant(s) previously submittedcontinued examination is requested.	on for which		
	Applicant(s) requests suspension of action by the Office until at least, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i)			

A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a)

(1809/2809) is also enclosed.

is enclosed.

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\bowtie	No additional claim fee is required.	

An additional claim fee is required, and is calculated as shown below:

		AMENDE	D CLAIMS			
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additio	nal Fee
Total Claims	15	20	0	x \$ 50 (1202)	\$	0
Independent Claims	3	3	0	x \$ 210 (1201)		0
☐ If Amendment adds multiple dependent claims, add \$ 370 (1203)					\$	0
Total Claim Amendment Fee					\$	0
☐ Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee						0
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT				\$. 0	

	Charge	to Deposit Account No. 02-48	00 for the fee due.
	A check in the amount of	is enclosed	for the fee due.
	Charge	to credit card for the fee due.	Form PTO-2038 is attached.
\boxtimes	37 C.F.R. §§ 1.16, 1.17 a	thorized to charge any approp nd 1.20(d) and 1.21 that may t t, to Deposit Account No. 02-4	be required by this paper, and

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date September 18, 2008

By: Barbara Webb Walker

Registration No. 35400

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620



I THE UNFILE STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of) MAIL STOP AF
Luc Brohan et al.) Group Art Unit: 1793
Application No.: 10/502,399) Examiner: ANTHONY J ZIMMER
Filing Date: March 25, 2005) Confirmation No.: 3495
Title: TITANIUM OXIDE-BASED SOL-GEL POLYMER))))
	,

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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Enclos	sed is a reply for the above-identified patent application.
	A Petition for Extension of Time is enclosed.
	Terminal Disclaimer(s) and the \$\infty\$\$ \$65 \$\infty\$\$ \$130 fee per Disclaimer due under 37 C.F.R. § 1.20(d) are enclosed.
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	Small entity status is hereby claimed.
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	Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered. Continued examination is requested based on the enclosed documents identified above.
	Applicant(s) previously submitted on for which continued examination is requested.
	Applicant(s) requests suspension of action by the Office until at least, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i is enclosed.
	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.

Amendment/Reply Transmittal Letter Application No. <u>10/502,399</u> Attorney's Docket No. <u>0070601-000004</u>

Page	e 2
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Respectfully submitted,

By:

BUCHANAN INGERSOLL & ROONEY PC

Date September 18, 2008

Barbara Webb Walker

Registration No. 35400

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620



N THE WAITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Luc Brohan et al.

Application No.: 10/502,399

Filed: March 25, 2005

For: TITANIUM OXIDE-BASED SOL-GEL

POLYMER

MAIL STOP AF

Group Art Unit: 1793

Examiner: ANTHONY J ZIMMER

Confirmation No.: 3495

AMENDMENT AFTER FINAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated June 18, 2008, please amend the above-identified patent application as follows: